



Main

Range of product	Multi9
Product or Component Type	Shunt trip release with OC contact
Device short name	MX + OF
Signal contacts composition	1 C/O
Line Rated Current	3 A at 415 V, AC 6 A at <= 240 V, AC
[Uc] control circuit voltage	110...415 V AC 50/60 Hz 110...130 V DC
9 mm pitches	2

Complementary

Range compatibility	Multi 9 Multi9 C60 C60BP Multi 9 Multi9 C60 C60BPR Multi 9 Multi9 C60 C60SP Multi 9 Multi9 GFP GFP Multi 9 Multi9 C60H-DC C60H-DC
Local signalling	Action indicator
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.2 in (82.5 mm)
Width	0.7 in (18 mm)
Depth	2.7 in (68 mm)
Net Weight	0.143 lb(US) (0.065 kg)
Connections - terminals	Clamp terminal bottom) - 1 0.004 in ² (2.5 mm ²) AWG 14) - rigid Clamp terminal bottom) - 2 0.002 in ² (1.5 mm ²) AWG 16) - rigid
Wire stripping length	0.4 in (9 mm) for bottom connection
Tightening torque	8.9 lbf.in (1 N.m) bottom

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
Product Certifications	CCC[RETURN]JUL[RETURN]PCT[RETURN]JUR
Pollution degree	3
Ambient Air Temperature for Operation	-13...122 °F (-25...50 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	US10DE200948
Discount Schedule	ODE2
GTIN	3606480639074
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.181 in (3.000 cm)
Package 1 Width	3.071 in (7.800 cm)
Package 1 Length	3.701 in (9.400 cm)
Package 1 Weight	2.501 oz (70.900 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	3.346 in (8.500 cm)
Package 2 Width	3.937 in (10.000 cm)
Package 2 Length	10.433 in (26.500 cm)
Package 2 Weight	22.328 oz (633.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	32
Package 3 Height	11.811 in (30.000 cm)
Package 3 Width	11.811 in (30.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	6.464 lb(US) (2.932 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.